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| FORM PTO-1449 LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Us s veral she ts if nec ssary) | ATTY. DOCKET NO. 129-US | SERIAL NO. [not yet assigned] |
| | APPLICANT: GUSTAFSON, Vincent K., et al. | |
| | FILING DATE: Herewith | GROUP: [not yet assigned] |

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|-----|-----------------|------------|----------------------|-------|-----------|-------------|
| EXAMINER INITIALS | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB CLASS | FILING DATE |
| KCJ | A1 | 6,613,581 B1 | 9/2/2003 | Wada, et al. | 436 | 518 | 8/17/2000 |
| | A2 | 6,581,441 B1 | 6/24/2003 | Paul | 73 | 61.52 | 2/1/2002 |
| | A3 | 2003/0089663 A1 | 5/15/2003 | Petro, et al. | 210 | 656 | 8/28/2002 |
| | A4 | 6,537,506 B1 | 3/25/2003 | Schwalbe, et al. | 422 | 130 | 2/3/2000 |
| | A5 | 6,532,978 B1 | 3/18/2003 | Müller-Kuhrt, et al. | 137 | 1 | 11/22/1999 |
| | A6 | 2002/0199094 A1 | 12/26/2002 | Strand, et al. | 713 | 150 | 12/27/2001 |
| | A7 | 2002/0189947 A1 | 12/19/2002 | Paul, et al. | 204 | 461 | 8/29/2001 |
| | A8 | 6,488,896 B2 | 12/3/2002 | Weigl, et al. | 422 | 101 | 3/13/2001 |
| | A9 | 5,922,604 | 7/13/1999 | Stapleton, et al. | 436 | 46 | 6/5/1997 |
| | A10 | 5,882,465 | 3/16/1999 | McReynolds | 156 | 285 | 6/18/1997 |
| | A11 | 5,863,502 | 1/26/1999 | Southgate, et al. | 422 | 58 | 1/23/1997 |
| | A12 | 5,792,943 | 8/11/1998 | Craig | 73 | 61.52 | 4/30/1997 |
| KCJ | A13 | 5,726,404 | 3/10/1998 | Brody | 200 | 81 | 5/31/1996 |

| FOREIGN PATENT DOCUMENTS | | | | | | | |
|--------------------------|----|-----------------|-----------|---------|----------------------|--------------|----|
| EXAMINER INITIALS | | DOCUMENT NUMBER | DATE | COUNTRY | NAME | TRANSLATION? | |
| KCJ | B1 | WO 02/10732 A1 | 2/7/2002 | WIPO | Ausserer, et al. | YES | NO |
| KCJ | B2 | WO 01/14865 A1 | 3/1/2001 | WIPO | Kopf-Sill, et al. | | |
| KCJ | B3 | WO 01/09598 A1 | 2/8/2001 | WIPO | Holl, et al. | | |
| KCJ | B4 | EP 1 106 244 A2 | 6/13/2001 | EPO | Bergh | | |
| KCJ | B5 | WO 00/31528 | 6/2/2000 | WIPO | Müller-Kuhrt, et al. | | X |

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|---|---------------------------------------|
| EXAMINER: /Kevin Joyner/ | DATE CONSIDERED: 02/28/2007 |
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| FORM PTO-1449 LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | ATTY. DOCKET NO. 129-US | SERIAL NO. [not yet assigned] |
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| | | |

| EXAMINER INITIALS | NON PATENT LITERATURE DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) | |
|-------------------|--|---|
| KCJ | C1 | Bousse, Luc, et al., "A Lab-On-A-Chip System For Automated Protein Sizing," <u>Micro Total Analysis Systems</u> , 2001, J.M. Ramsey and A. van den Berg (eds.), Kluwer Academic Publishers, The Netherlands, pp. 45-47. |
| KCJ | C2 | Wolk, Jeffrey, et al., "Ultraviolet Absorbance Spectroscopy In A 3-Dimensional Microfluidic Chip," <u>Micro Total Analysis Systems</u> , 2001, J.M. Ramsey and A. van den Berg (eds.), Kluwer Academic Publishers, The Netherlands, pp. 367-368. |
| KCJ | C3 | Monahan, Jennifer, et al., <i>A Method for Filing Complex Polymeric Microfluidic Devices and Arrays</i> , "Analytical Chemistry," Vol. 73, No. 13, July 1, 2001, pp. 3193-3197. |
| KCJ | C4 | Taylor, M.T., et al., "Fully Automated Sample Preparation For Pathogen Detection Performed In A Microfluidic Cassette," <u>Micro Total Analysis Systems</u> , 2001, J.M. Ramsey and A. van den Berg (eds.), Kluwer Academic Publishers, The Netherlands, pp. 670-672. |
| KCJ | C5 | Chen, Xiaoxi, et al., <i>A Prototype Two-Dimensional Capillary Electrophoresis System Fabricated in Poly(dimethylsiloxane)</i> , "Analytical Chemistry," Vol. 74, No. 8, April 15, 2002, pp. 1772-1778. |
| KCJ | C6 | Berna, M, et al., <i>Collection, Storage, and Filtration of in Vivo Study Samples Using 96-Well Filter Plates To Facilitate Automated Sample Preparation and LC/MS/MS Analysis</i> , "Analytical Chemistry," Vol. 74, No. 5, March 1, 2002, pp. 1197-1201. |

| | |
|---|---------------------------------------|
| EXAMINER: /Kevin Joyner/ | DATE CONSIDERED: 02/28/2007 |
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K4/ 2/28/07

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

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| Title of Invention | SYSTEMS AND METHODS FOR PREPARING MICROFLUIDIC DEVICES FOR OPERATION | | | | | | | | | | | | | | | | | | | | |
|---|---|------------|------------|------------|------|----------|----------|-------|----------|-----|---|---------|------------|-----------|----|-----|-------|---------------|------|----------------|------------|
| <p>Application Number: 10/686347 </p> <p>Confirmation Number: 7189</p> <p>First Named Applicant: Vincent GUSTAFSON</p> <p>Attorney Docket Number: 129-US</p> <p>Art Unit: 1744</p> <p>Search string: (6623860).pn.</p> <p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1"><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td>KCJ</td><td>1</td><td>6623860</td><td>2003-09-23</td><td>Hu et al.</td><td>B2</td><td>428</td><td>411.1</td></tr></tbody></table> <p>Signature</p> <table border="1"><thead><tr><th>Examiner Name</th><th>Date</th></tr></thead><tbody><tr><td>/Kevin Joyner/</td><td>02/28/2007</td></tr></tbody></table> | | init | Cite.No. | Patent No. | Date | Patentee | Kind | Class | Subclass | KCJ | 1 | 6623860 | 2003-09-23 | Hu et al. | B2 | 428 | 411.1 | Examiner Name | Date | /Kevin Joyner/ | 02/28/2007 |
| init | Cite.No. | Patent No. | Date | Patentee | Kind | Class | Subclass | | | | | | | | | | | | | | |
| KCJ | 1 | 6623860 | 2003-09-23 | Hu et al. | B2 | 428 | 411.1 | | | | | | | | | | | | | | |
| Examiner Name | Date | | | | | | | | | | | | | | | | | | | | |
| /Kevin Joyner/ | 02/28/2007 | | | | | | | | | | | | | | | | | | | | |